

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. AMK-3638-896
C#/M#

Confirmation No.: 2311

CAMPBELL et al.

Group Art Unit: 3634

Serial No. 10/594,666

Examiner: D. Cahn

Filed: September 28, 2006

Date: April 23, 2010

Title: MAST LIFT MACHINE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of the reference(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☐ This Information Disclosure Statement ("IDS") is being filed within three (3) months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.
- ☒ This IDS is being filed more than three (3) months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
- ☐ a. I hereby certify that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months ago to the filing of this IDS. 37 C.F.R. 1.97(e)(1).
- ☐ a.1. I hereby certify that this communication was not received by any individual designated in Section 1.56(c) more than 30 days prior to the filing of the Information Disclosure Statement. 37 C.F.R. §1.704(d).
- ☐ b. I hereby certify that no item of information in this IDS was cited in any communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR§1.56(c) more than three (3) months ago to the filing of this IDS. 37 C.F.R. 1.97(e)(2).
- ☒ c. Payment in the amount of \$180.00 of the fee under 37 C.F.R. 1.17(p) is submitted herewith. Please credit or debit Deposit Acct No. 14-1140 as needed to ensure consideration of the disclosed information.
- ☐ This IDS is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Payment in the amount of \$180.00 of the fee under 37 C.F.R. 1.17(p) is submitted herewith. Please credit or debit Deposit Account No. 14-1140 as needed to ensure consideration of the disclosed information.
- ☐ a. I hereby certify that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months ago to the filing of this IDS. 37 C.F.R. 1.97(e)(1).
- ☐ a.1. I hereby certify that this communication was not received by any individual designated in Section 1.56(c) more than 30 days prior to the filing of the Information Disclosure Statement. 37 C.F.R. §1.704(d).
- ☐ b. I hereby certify that no item of information in this IDS was cited in any communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR§1.56(c) more than three (3) months ago to the filing of this IDS. 37 C.F.R. 1.97(e)(2).
- ☐ Relevance of the non-English language reference(s) is discussed in the present specification.
- ☒ The reference(s) was/were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- ☐ A concise explanation of the relevance of the non-English language reference(s) appears in the Appendix hereto.
- ☐ The Examiner's attention is directed to co-pending U.S. Patent Application No. _____, filed _____, which is directed to related technical subject matter. The identification of this U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination.
- ☐ Copies of the references were cited by or submitted to the Office in parent Application No. _____ (filed _____), which is relied upon for an earlier filing date under 35 U.S.C. 120. Thus, Form PTO/SB/08 is attached without copies of these references. 37 C.F.R.1.98(d).
- ☐ Other.

901 North Glebe Road, 11th Floor
Arlington, Virginia 22203-1808
Telephone: (703) 816-4000
Facsimile: (703) 816-4100
AMK:jis

NIXON & VANDERHYE P.C.
By Atty: Alan M. Kagen, Reg. No. 36,178

Signature: /Alan M. Kagen/

**SUPPLEMENTARY
EUROPEAN SEARCH REPORT**

Application Number
EP 05 74 0079

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	DE 20 29 352 A1 (LÖHRER, AUGUST) 23 December 1971 (1971-12-23) * page 2 - page 15; figures 1-4 *	1,17,18	INV. B66F9/06 B66B9/193 B66B9/187
X	US 5 143 181 A (BIXBY LAWRENCE B [US]) 1 September 1992 (1992-09-01) * page 2 - page 15; figures 1-3,11 *	1,17,18	
X	US 4 015 686 A (BUSHNELL JR SHERMAN W) 5 April 1977 (1977-04-05) * column 1, paragraph 45 - paragraph 60; figures 1,2 *	1,2,17,18	
X	US 4 512 440 A (BIXBY LAWRENCE B [US]) 23 April 1985 (1985-04-23) * figures 1-3 *	1,17,18	
			TECHNICAL FIELDS SEARCHED (IPC)
			B66B B66F
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search Munich		Date of completion of the search 19 November 2008	Examiner Masset, Markus
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 05 74 0079

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

19-11-2008

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 2029352	A1	23-12-1971	NONE	
US 5143181	A	01-09-1992	NONE	
US 4015686	A	05-04-1977	NONE	
US 4512440	A	23-04-1985	NONE	